1996220-3 ✔ ACTIVE

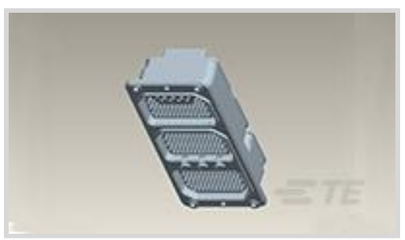
AMP | AMP ARINC 404 Series

TE Internal #: 1996220-3

Connector Assembly, Receptacle, Sealable, Board Mount, AMP ARINC 404 Series, Rack & Panel Connectors

View on TE.com >

Connectors > PCB Connectors > Backplane Connectors > Rack & Panel Connectors



Connector Product Type: **Connector Assembly**

Connector & Housing Type: **Receptacle**

Sealable: **Yes**

Panel Mount Feature Type: **Flange with Mounting Holes**

Connector Mounting Type: **Board Mount**

Features

Product Type Features

Connector Product Type	Connector Assembly
Connector & Housing Type	Receptacle
Sealable	Yes

Configuration Features

Number of Inserts	3

Body Features

Connector & Keying Code	4

Contact Features

Contact Arrangement Code (Module C)	106
Contact Arrangement Code (Module B)	106
Contact Arrangement Code (Module A)	88

Mechanical Attachment

Connector Hardware Type	Floating Bushing
Clinch Nut Size	14702
Panel Mount Feature Type	Flange with Mounting Holes
Connector Mounting Type	Board Mount

Other

Custom Order Code	201

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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUL 2017 (174) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability

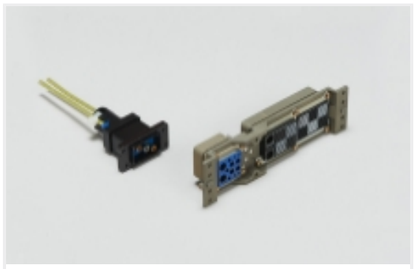
Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Also in the Series | AMP ARINC 404 Series



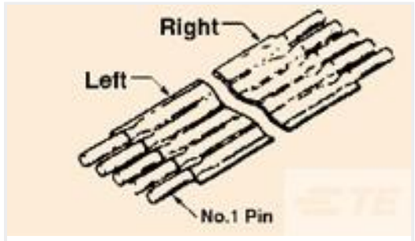
Connector Caps & Covers(1)



Rack & Panel Connectors(17)

Customers Also Bought

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TE Part #5-1437187-6
FST-22A-10



TE Part #1996220-1
RM3R88P106P106P-0101(201)

Documents

Product Drawings

RM3R88P106P106P-3304 (201)

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1996220-3_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1996220-3_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1996220-3_D.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

ARINC 600 Next Generation Receptacle Connector

English

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